

POWERED BY Dialog

Emulsifier compsn. - contg. alkanol amide of oleic acid and nonionic surfactant and suitable for several combinations of oil and water

Patent Assignee: NIPPON OILS & FATS CO LTD

Patent Family

Patent Number	Kind	Date	Application Number	Kind	Date	Week	Type
JP 61114724	A	19860602	JP 84237266	A	19841109	198628	B

Priority Applications (Number Kind Date): JP 84237266 A (19841109)

Patent Details

Patent	Kind	Language	Page	Main IPC	Filing Notes
JP 61114724	A		5		

Abstract:

JP 61114724 A

Compsn. (I) contains alkanol amide (II) of oleic acid and an anionic surfactant (III).

(II) is e.g. amides of monoethanol amine, diethanol amine, monoisopropanol amine, diisopropanol amine and amineethyl ethanol amine. (III) is e.g. fatty acid soap, alkyl benzene sulphonate, alkyl sulphate, alpha-sulphofatty acid ester, polyoxyethylene alkyl phenyl ether sulphate, etc. The wt. ratio of (II)/(III) in (I) is 1/9-9/1. The content of (III) in an emulsion is adjusted to 0.5-30 wt.%, e.g. (1-20 wt.%), per amt. of oil.

ADVANTAGE - (I) exhibits a high emulsifying effect for several combinations of oil and water.
(5pp Dwg.No.0/0)

Derwent World Patents Index

© 2003 Derwent Information Ltd. All rights reserved.

Dialog® File Number 351 Accession Number 4677103